PATER AND TRADERMAN OFFICE 219454US3 10/072,998 APPLICANT SACHINO NISHIKINO et al. FILING DATE COLORES CASS FILING DATE COLORES CASS FILING DATE COLORES CASS FILING DATE CASS CASS CASS FILING DATE CASS CASS CASS FILING DATE CASS CASS CASS CASS CASS CASS CASS CAS	<u> </u>	E	<u> </u>					HEET 1 OF 1
Sachiko NISHIKINO et al. FILING DATE CLASS SUB FILING DATE INTIAL DOCUMENT NAME CLASS SUB FILING DATE INTIAL AA 5,991,570 11/23/99 HAGA et al. AC AD AD AE	Form PTO 1449 (Medified)		U.S. DEPARTMENT OF PATENT AND TRADEM	COMMERCE ARK OFFICE	ATTY DOCKET NO. 219454US3			
EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUB FILING DATE INTIAL NUMBER DATE NAME CLASS SUB FILING DATE CLASS CLASS IF APPROPRIATE ### PROPERTY DATE NAME CLASS SUB FILING DATE CLASS CLASS IF APPROPRIATE ### PROPERTY DATE CLASS CLASS IF APPROPRIATE ### PROPERTY DATE CLASS CLASS SUB FILING DATE CLASS CLASS IF APPROPRIATE ### PROPERTY DATE CLASS CLASS SUB FILING DATE CLASS CLASS IF APPROPRIATE ### PROPERTY DATE CLASS CL	AUS 2 8 2017 2 Lyst of references cited by applicant							
EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUB FILING DATE INTIAL NUMBER DATE NAME CLASS SUB FILING DATE CLASS CLASS IF APPROPRIATE ### PROPERTY DATE NAME CLASS SUB FILING DATE CLASS CLASS IF APPROPRIATE ### PROPERTY DATE CLASS CLASS IF APPROPRIATE ### PROPERTY DATE CLASS CLASS SUB FILING DATE CLASS CLASS IF APPROPRIATE ### PROPERTY DATE CLASS CLASS SUB FILING DATE CLASS CLASS IF APPROPRIATE ### PROPERTY DATE CLASS CL	TRADEMENT							
NOMBER NOMBER					U.S. PATENT DOCUMENTS			
AB AC AC AD AE AF AF AG AH RECEIVED AI AI SEP 0 5 2002 Technology Center 2600 AL AM AN FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS TRANSLATION NO AD AP AO AP AO AR AS AS AT AU OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX Date Considered 1/10/06 Examiner Mail If reference is considered. whether or not citation is in conformance with MPEP 809; Draw line through citation if not in				DATE	NAME	CLASS		
AB AC AC AD AD AE AF AF AF AG AH AH AH ARECEIVED AI AI AN AN AL AN	AU.R	AA	5,991,570	11/23/99	HAGA et al.			
AD AE AF AG AH RECEIVED AI SEP 0 5 2002 AJ AK Technology Center 2600 AL AM AN POCUMENT NUMBER DATE COUNTRY TRANSLATION YES NO AP AQ AR AR AG AR AS AT AU AV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX Date Considered 1/10/06 Examiner Toward Author, Articles and Author, Articles and Author, Articles and Author, Au		AB	\					
AE AF AG AH RECEIVED AI SEP 0 5 2002 AK AL AM AM AN FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS COUNTRY TRANSLATION NO AO AP AQ AR AR AS AT AU AV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AY AZ Examiner TAMA Date Considered 1/10/06 Examiner Infiall if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AC						
AF AG AH RECEIVED AI SEP 0 5 2002 AK Technology Center 2600 AL AN AN FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS TRANSLATION NO AO AP AQ AR AR AS AT AU AV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AY AZ Examiner: Mali if reference is considered. Whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AD						
AG AH AH RECEIVED AI AI SEP 0 5 2002 AI AK Technology Center 2600 AI AN AN FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS COUNTRY TRANSLATION NO AO AP AQ AQ AR AQ AQ AR AQ AQ AR AQ AQ		AE				ļ		
AI SEP 0 5 2002 AI Technology Center 2600 AL AM Technology Center 2600 AL AM AN TECHNOLOGY CENTER 2600 FOREIGN PATENT DOCUMENTS TRANSLATION NO AO AP AP AQ AQ AR AR AS AS AT AT AU AU AV AY OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AY AZ Examiner: Mulial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AF						
AI SEP 0 5 2002 AK Technology Center 2600 AL AL AM Technology Center 2600 FOREIGN PATENT DOCUMENTS TRANSLATION NO AO AO AP AQ AQ AR AR AS AS AY AY OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) Examiner: Mulial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AG				ļ <u> </u>		
AJ SEP 0 5 2002 AK Technology Center 2600 AL AM FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY TRANSLATION YES NO AO AO AP AQ AQ AR AR AS AS AT AT AT AU AV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) Examiner AX AX AY AX		AH			RECEIVED	.		
AK AL AL AM AN		Al			SED 0 5 7002	ļ		
AL AM AN AN FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS TRANSLATION YES NO AO AP AP AQ AQ AR AR AS AS AT AU AV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AX AY Date Considered 1/10/06 Fexaminer: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		-		,		 		
FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS TRANSLATION NO AO AP AQ AR AS AT AU AV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW Examiner AZ Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		\vdash		/	Technology Center 260	Φ		
Foreign Patent Documents Document Number Date Country Translation Yes No							 	
FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY TRANSLATION YES NO AO		\vdash		$\overline{}$		<u> </u>		
DOCUMENT NUMBER AO AO AP AQ AR AS AT AU AV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AX AX AX AY Date Considered 1/10/06 Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AN			<u></u>	<u> </u>		
NUMBER DATE COUNTRY YES NO AO AP AQ AR AS AT AU AV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AX AY AZ Examiner Date Considered 1/10/06 Fexaminer: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in	<u>-</u>			FC	REIGN PATENT DOCUMENTS			
AP AQ AR AS AS AT AU AV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AX AY AZ Examiner Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in								
AQ AR AS AS AT AU AV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AX AY Date Considered 1/10/06 Texaminer: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AO		<u> </u>			<u> </u>	
AR AS AT AU AV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AY Examiner Date Considered 1/10/06 TExaminer: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AP		1				
AS AT AU AV OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AY AZ Examiner Fexaminer: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AQ				 		
AT AU OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AY Examiner Fexaminer: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AR		$\overline{}$				
AU OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AY AZ Examiner Date Considered 1/10/06 Texaminer: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AS						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) AW AX AY Examiner Fexaminer: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AT						
AX AY Examiner AZ Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		┝╼╼┼					ļ	
AX AY AZ Examiner AZ Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AV					<u> </u>	
AX AY AZ Examiner Date Considered 1/10/06 *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in			OTHER REF	ERENCES	(Including Author, Title, Date, Pertiner	t Pages, e	etc.)	
Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AW	,					
Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AX						
Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AY	1 m - 1 m -	· · · · · · · · · · · · · · · · · · ·				
Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		. AZ						
Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in	Examiner		xura les	Rofe	~	Date Co	onsidered	1/10/06
generales en en les esteres est meses est per en en remitant de la compensación de la com	*Examiner: In	itial if ref	ference is considered, wi	nether or no	ot citation is in conformance with MPEP on with next communication to applicant.	09; Draw I	ine through	citation if not in

LIST OF RELATED CASES

Docket Number	Serial or Patent No.	Filing or Issue Date	Status or Patentee
0557-4421-2	5,991,570	11/23/99	HAGA et al.
209113US2	09/864,252	05/25/01	PENDING
216936US2	10/050,945	01/22/02	PENDING
219454US3*	10/072,998	02/12/02	PENDING
220674US2	10/102,967	03/22/02	PENDING
223633US3	10/155,090	05/28/02	PENDING

Not Considered Sleek

^{*}Present application; listed for information GJM/sb
I:\em\EMRel\219s220s\219454US LIST.wpd



LIST OF RELATED CASES

Docket Number	Serial or Patent No.	Filing or Issue Date	Status or Patentee
219454US3*	10/072,998	02/12/02	PENDING
228082US3	10/238,769	09/11/02	PENDING
	Not Considered Har		RECEIVED DEC 1 2 2002 Technology Center 2600



LIST OF RELATED CASES

Dosket Number	Serial or Patent Number	Filing or <u>Issue Date</u>	Status or Patentee
219454US3*	10/072,998	02/12/02	PENDING
230707US2	10/299,718	11/20/02	PENDING
230937US2	10/303,866	11/26/02	PENDING

Not considered flesh

RECEIVED

FEB 2 4 2003

Technology Center 2600